

AMENDMENTS TO THE SPECIFICATION:

Please amend Paragraph [0016] beginning on page 16 as follows:

When a configuration in which the fluorescent material is dispersed into a layer of the light-transmissible material so that light emitted from the light-emitting device passed ~~through~~ through this layer is made as described above, light emitted from the light-emitting device and light emitted from the fluorescent material are automatically mixed with each other in this layer. The mode of mixing of the light emitted from the light-emitting device and the light emitted from the fluorescent material is however not limited to the above description. For example, the fluorescent material may be disposed in the form of islands around the light-emitting device. In this case, a part of light emitted from the light-emitting device passes between the fluorescent material islands so that the part of light and light emitted from the fluorescent material can be mixed with each other, for example, in a sealing member. Alternatively, in the light-emitting unit, the fluorescent material may be disposed in a position distanced from the optical axis of the light-emitting device so that light emitted from the fluorescent material is condensed into the direction of the optical axis by use of a reflection plate or the like and then mixed with light emitted from the light-emitting device.

Please amend Paragraph [0026] beginning on page 23 as follows:

The configuration in which the cup portion 33 is filled with the fluorescent resin may be replaced by a configuration in which a layer of a fluorescent resin is provided on a surface of the light-emitting device 10 or on respective surfaces of the light-emitting device 10 and the cup portion 33.

~~A granular material~~ A granular material (mean grain size: 5 μm) of Ca-Al-Si-O-N oxynitride glass activated with Eu^{2+} is used as the fluorescent materials 36. The fluorescent materials are prepared as follows. First, starting materials such as metal oxide (CaCO_3 , Al_2O_3 and SiO_2), AlN and Eu_2O_3 are weighed and mixed in predetermined ratios. The mixture is wrapped in molybdenum foil. The mixture is melted under an Ar atmosphere at a temperature of from 1600°C to 1800°C for 2 hours by use of a high-frequency induction heater so as to be reacted. After the reaction, the mixture is quenched to thereby obtain granular Ca-Al-Si-O-N oxynitride glass. Finally, the glass is pulverized until the mean grain size of the glass reaches a desired value.

Please amend Paragraph [0064] beginning on page 52 as follows:

A Braun tube type light-emitting unit 170 is shown in Fig. 21. The light-emitting unit 170 comprises a light-emitting device 10, a fluorescent plate 171, and a casing 172 constituted by a material incapable of transmitting light. The fluorescent plate 171 is formed into a plate shape by processing fluorescent glass (Ca-Al-Si-O-N oxynitride glass activated with Eu^{2+}). In the aforementioned configuration, the wavelength of a part of light emitted from the light-emitting device 10 is converted in the fluorescent plate 171. The part of light which has been subjected to wavelength conversion is mixed with the other part of light which has not been subjected to wavelength conversion, so that the mixed light is radiated outward radially from the light-emitting surface ~~172a~~ 172 of the fluorescent plate 171. Hence, radial white light is obtained.